



TENNESSEE DEPARTMENT OF TRANSPORTATION  
EROSION PREVENTION/SEDIMENT CONTROL  
INSPECTION REPORT

TDOT EPSC INSPECTION FORM Rev. Feb 2010

Reason For Inspection:

1st Weekly

2nd Weekly

DATE: 4.18.11

State Route (SR) / US Route or Road Name and Description: Wolf River Blvd.			Are corrective actions required by this inspection report (Y/N): YES			
County(ies): Shelby	TDOT PIN: 101615	NPDES Permit (NOC) #: TNR153299	Number of New Corrective Actions: 3	Number of Recurring Corrective Actions: 0	Number of New Sediment Releases: 0	Number of Un-Corrected Sediment Releases: 0
TDOT Construction No.: 7994-1535-54	TDOT Contract No.:	Contractor: Acuff Enterprises Inc.				

I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated information presented. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, I certify that inspections of storm water discharge points (outfalls) and of erosion and sediment controls have been performed as recorded in the table above. I certify that erosion and sediment controls in the drainage area of the identified outfall where installed as planned and designed in working order as recorded in the table above. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Consultant EPSC Inspector and Title (print or type):

Gerald Stanfill

Signature:

*Gerald Stanfill*

Contractor EPSC Inspector and Title (print or type):

Tom Acuff

Signature:

*Tom Acuff*

TDOT Project Supervisor / Designee and Title  
(print or type):

Michael Rebick

Signature:

TDOT EPSC Inspection Weekly Rainfall Data Log

Date	Day of Week	Predicted Precipitation (%)	Rainfall Gauge 1 (in)	Rainfall Gauge 2 (in)	Rainfall Gauge 3 (in)	Rainfall Gauge 4 (in)	Rainfall Gauge 5 (in)	Rainfall Gauge 6 (in)	Duration (hr)	TDOT/Contractor Agrees with Inspection Report: NO or YES If No, explain and initial:
4.17.11	Sunday	20	0	0	N/A	N/A	N/A	N/A		
4.18.11	Monday	20	0	0	N/A	N/A	N/A	N/A		
4.19.11	Tuesday	20	0	0	N/A	N/A	N/A	N/A		
4.20.11	Wednesday	50	0	0	N/A	N/A	N/A	N/A		
4.21.11	Thursday	0	0	0	N/A	N/A	N/A	N/A		
4.22.11	Friday	60	1.00	1.10	N/A	N/A	N/A	N/A	2.5	
4.23.11	Saturday	10	0	0	N/A	N/A	N/A	N/A		
	Sunday				N/A	N/A	N/A	N/A		
	Monday				N/A	N/A	N/A	N/A		

(Additional pages may be attached, if needed)

Predicted Precipitation Source:

[www.weather.com](http://www.weather.com)

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State/US Route or Road Name: Wolf River Blvd.TDOT Construction No.: 79954-3537-54

TDOT Contract No.: \_\_\_\_\_

Date 4.18.11

Outfall Name or Station No.	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
1	1	14+14	LT				S	OUTFALL STABLE (NO ACTION NEEDED)
1A	1	21+50	RT					
1B	1	22+00	RT					
1C	1	21+00	LT	4.18.11		10	I	TEMP. FILTER BAG/DEWATERING NEEDED
2A	1	33+50	LT					
2B	1	35+50	LT					
3	1	34+50	LT					
4	1	40+00	RT					
5A	1	49+00	RT					
5B	1	50+00	RT					

**EROSION AND SEDIMENT CONTROL MEASURE CODES**

- |  |  |   |
|--|--|---|
| 1 Temporary Silt Fence / Filter Barrier  | 15 Temporary Seeding with Mulch              | 29 Excess Dirt Removed from Rdwy. Daily     |
| 2 Temporary Diversion Berm or Ditch      | 16 Temporary Mulch                           | 30 Haul Roads Dampened for Dust Control     |
| 3 Temporary Slope Drain                  | 17 Erosion Control Blanket                   | 31 Ditch Liner                              |
| 4 Rock Check Dams                        | 18 Flexible Channel Liner                    | 32 Rock Silt Screen                         |
| 5 Brush Barrier                          | 19 Chatch Basin / Storm Inlet Protection     | 33 Temporary Silt Fence with Backing        |
| 6 Sediment Removal                       | 20 Riprap Outlet Structure                   | 34 Enhanced Silt Fence                      |
| 7 Straw Bale Check                       | 21 Riprap Energy / Velocity Dessipater       | 35 Sediment Tube                            |
| 8 Sand Bags                              | 22 Curb, Gutter, or Storm Sewer Protection   | 36 Sediment Dam                             |
| 9 Sediment Trap / Basin                  | 23 Temporary at Construction Exit / Entrance | 37 Concrete Washout, other pollution Issues |
| 10 Temp Sediment Filter Bag / Dewatering | 24 Temporary Stream Crossing                 | 38 Berm (soil, rewrap, rock)                |
| 11 Polyethylene Sheeting                 | 25 Turbidity Barrier / Silt Boom             | 39 Gabion                                   |
| 12 Machined Rip Rap                      | 26 Temporary Stream Diversion                | 40 Sheet Pilling                            |
| 13 Geotextile                            | 27 Preserve Natural Resource / Buffer Zone   | 41 Haul Road                                |
| 14 Permanent Seeding with Mulch or Sod   | 28 Mineral Aggregate Base on Subgrade        | 42  |

**CONDITION CODES**

- |                                  |
|----------------------------------|
| U Upgrade Needed (Failure Noted) |
| R Replacement Needed             |
| FM Future Maintenance            |
| C Cleaning Needed                |
| I Increase Measures              |
| W Too Wet to Work Conditions     |
| RO Repeat Occurrence             |
| SR Sediment Release              |
| FS Final Stabilized              |
| S Stable (No Action Needed)      |

Other (O31): \_\_\_\_\_  
Other (O#2): \_\_\_\_\_  
Other (O#3): \_\_\_\_\_

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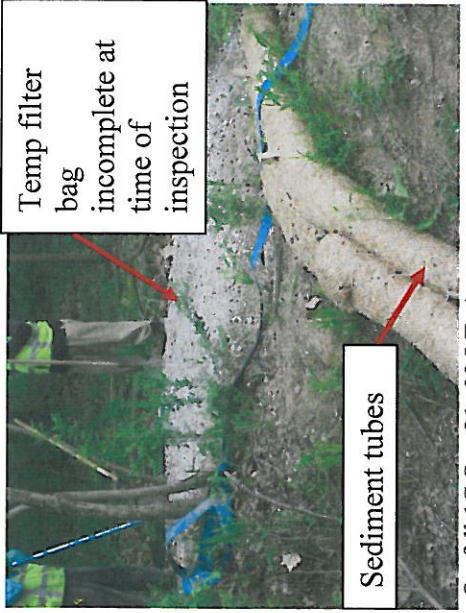
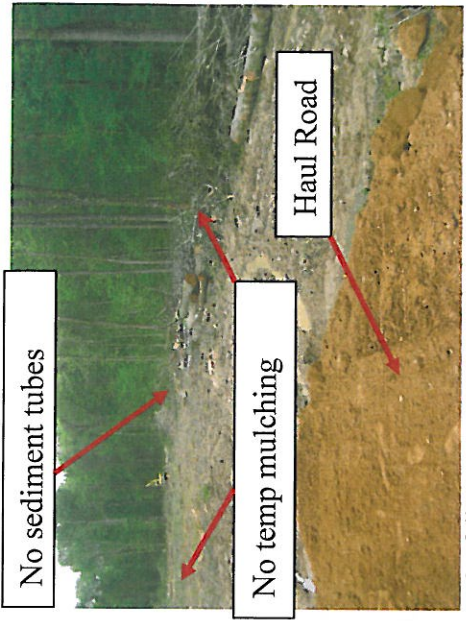
Outfall Name or Station No. <i>(EXISTING STRUCTURE)</i>	Rain Gage No.	Approx. Station No. From / To	LT, RT or Centerline	Date Last Disturbed	Date of Stabilization and Code T = Temp. P = Perm.	Existing EPSC Control Measure Codes*	Current Condition Codes*	Corrective Action(s) or Comments
* OA	1	11+28	LT	3.10.11	3.14.11 T	19	S	TEMP. EPSC MEASURES INSTALLED
* OB	1	12+80	RT	3.10.11	3.14.11 T	19	S	TEMP. EPSC MEASURES INSTALLED
* OC	1	12+90	LT	3.10.11	3.14.11 T	19	S	TEMP. EPSC MEASURES INSTALLED
* OD	1	108+00	LT	3.10.11	3.14.11 T	19	S	TEMP. EPSC MEASURES INSTALLED
* OE	1	108+10	255' RT of CL along N. curb line of Farmington Blvd.	3.10.11	3.14.11 T	19	S	TEMP. EPSC MEASURES INSTALLED
OF	1	13+40	RT				S	CONSTRUCTION EXIT/ENTRANCE STABLE (NO ACTION NEEDED)
1	1	11+28-12+80	LT.	3.31.11	4.14.11 P	22, 15	S	STABLE (NO ACTION NEEDED)
1C	1	21+33	LT.	04.18.11		33	R	REPLACE DAMAGED SILT FENCING
11C	2	94+00-106+00	LT, & RT.	04.18.11		16, 35	I	TEMP. MACHING AND FILTER SOCKS NOT IN

## EROSION AND SEDIMENT CONTROL MEASURE CODES

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R Replacement Needed
FM Future Maintenance
C Cleaning Needed
I Increase Measures
W Too Wet to Work Conditions
RO Repeat Occurrence
SR Sediment Release
FS Final Stabilized
S Stable (No Action Needed)
Other (O#1): _____
Other (O#2): _____
Other (O#3): _____

 <p>Temp filter bag incomplete at time of inspection</p> <p>Sediment tubes</p> <p>Outfall 1C Sta. 21+00 LT. Approx. Begin construction of leveling pad for temp filter bag.</p> <p>(1)</p>	 <p>No sediment tubes</p> <p>No temp mulching</p> <p>Haul Road</p> <p>Outfall 11C Sta. 106+00 – Sta. 94+00 RT. Approx. No sediment tubes and no temp mulching.</p> <p>(1)</p>



City of Germantown  
1920 S. Germantown Road  
Germantown, TN 38138